



North Beacon Hill Sidewalk Project



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Project ID # 2007-497

Type of Improvement: Sidewalk
Neighborhood: North Beacon Hill

Approximate Length: 8000 feet
Street Classification: Local Street

Applicant Description of Problem and/or Project:

Problem:

1. The street doesn't drain properly water pools in the planting strip and mid-block. The curbs are uneven. Upheaval has damaged the street. It is at the bottom of steep slopes so in heavy rains it bears high water runoff. Everyone on the street would benefit, ~80 families. It is a health issue and safety issue when cold weather leads to ice/frost on roads too. Other streets in the vicinity are also at risk from similar issues.
- 2, 4 and 6 are local examples of projects that need more funding in order to make an impact on people's lives across the city. Just please distribute the funds fairly across different neighborhoods.
3. This is a safety issue not just appearance. The wires are old and insulation is falling off the distribution wires. The poles are tilting and should be replaced. Pole 4003 is further in trouble on the street with bad drainage, see #1.
5. The hard lid and associated improvements will be enjoyed by people all over Beacon Hill and the city.
7. This road is in terrible shape, it is difficult to drive over the rails safely.

Suggested Project:

1. Stormwater improvements & repair of 20th Ave S between S. Spokane St & McClellan. I propose using it as a demonstration (#2) of 'green' stormwater management with swales etc. as was done in a NW Seattle neighborhood. OR, the street could simply be repaired / repaved with proper superelevation etc.
2. Missing sidewalk construction (between Rainier Ave S. and 23rd / McClellan, on Cheasty Blvd., east side of Jefferson Park on 23rd Ave S.). I propose building them.
3. City light pole replacement funding. Pole 4003 in front of 3029 20th Avenue South is leaning. There are lots of leaning poles in the city. Increase this budget, so these can be replaced and the transmission wire upgraded.
4. Traffic circle budget should be increased. The intersection of S. Holgate/20th Avenue S. is an accident waiting to happen due to poor sight distance.
5. Jefferson Park hard lid / playground equipment / walking trail east side of golf course. Put a hard lid on the remaining reservoir. I think the plan as of Feb.2006 is a great one. The playground in this park is in poor shape, develop it with no pesticides. The walking trail needs to be completed on the east side of the golf course, south of Spokane Street.
6. Graffiti removal funds. This is important program, please keep funding it adequately.
7. South Holgate Street pothole repair, railroad crossing safety repairs.

Potential Solution and/or Comments:

20TH Avenue S between S Hanford Street and S Stevens Street

- Reconstruct existing roadway surface and curb and gutter.
- Construct new catch basins and storm sewer to collect street runoff.

South McClellan Street between 23RD Avenue S and Rainier Ave S

- Construct curb gutter and 6-foot sidewalk along the northern side of the street.

- Construct new catch basins and storm sewer to collect street runoff.

Eastern side of Jefferson Park

- Construct a 6-foot sidewalk along the eastern side of the park.

South Holgate Street and 20th Avenue S intersection.

- Construct a traffic circle.

Challenges/Tradeoffs:

- Proposed traffic circle requires further evaluation by SDOT.

Preliminary Range of Cost: \$ 2,550,000 to \$ 3,130,000

Bridging the Gap Neighborhood Street Fund Proposed Project

